# Lakes

Metadata also available as

## Metadata:

- Identification Information
- Data Quality Information
- Spatial Data Organization Information
- Spatial Reference Information
- Entity and Attribute Information
- Distribution Information
- Metadata Reference Information

### Identification Information:

Citation:

Citation Information:

Originator: York County GIS Publication Date: Unknown

Title: Lakes

Geospatial Data Presentation Form: vector digital data

Online\_Linkage:
Description:
Abstract:

The lakes feature class is a hydrographical layer that includes all natural and manmade water bodies in the County. The layer consists of any water body that could be digitized as a polygon, including lakes, ponds, and rivers. Rivers that are too narrow to create accurate polygons are digitized as arcs in the streams layers.

Purpose:

Provide the outline of all water bodies in York County for mapping and analysis.

Time\_Period\_of\_Content: Time\_Period\_Information:

Single Date/Time:

Calendar\_Date: March 2007

Currentness Reference: ground condition

Status:

Progress: Complete

Maintenance and Update Frequency: As needed

Spatial\_Domain:
Bounding Coordinates:

West\_Bounding\_Coordinate: -76.761087 East\_Bounding\_Coordinate: -76.349148 North\_Bounding\_Coordinate: 37.373464 South\_Bounding\_Coordinate: 37.088941

Keywords: Theme:

Theme Keyword Thesaurus: None

Theme\_Keyword: lakes Theme\_Keyword: streams Theme\_Keyword: rivers

Theme Keyword: Chesapeake Bay

Theme\_Keyword: York River Theme\_Keyword: water body Theme\_Keyword: water features Theme\_Keyword: hydrography Theme\_Keyword: ponds Access Constraints: None

*Use Constraints:* 

Every reasonable effort has been made to assure the accuracy of these data. York County assumes no liability arising from use of these data. These data are provided without warranty of any kind, expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Any resale of this information is prohibited, except in accordance with a sublicensing agreement. Any hardcopy output displaying this data must list the County of York as the source of the data, unless otherwise indicated.

Point\_of\_Contact:

Contact Information:

Contact\_Organization\_Primary:

Contact Organization: York County GIS

Contact\_Person: Korine Leoanrd Contact\_Position: GIS Manager

Contact Address:

Address Type: mailing address

Address: 120 Alexander Hamilton Blvd.

Address: P.O. Box 532

City: Yorktown

State\_or\_Province: Virginia Postal Code: 23690-0532

Country: USA Contact Address:

Address Type: physical address

Address: 120 Alexander Hamilton Blvd.

Address: Room 104 City: Yorktown

State\_or\_Province: Virginia Postal Code: 23690-0532

Country: USA

Contact\_Voice\_Telephone: (757) 890-3899 Contact\_TDD/TTY\_Telephone: (757) 890-3300 Contact Facsimile Telephone: (757) 3587

Contact Electronic Mail Address: gis@yorkcounty.gov

Hours of Service: 8:15 a.m. to 5:00 p.m. EDT

*Native\_Data\_Set\_Environment:* 

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 9.1.0.780

## Data\_Quality\_Information:

Lineage:

Process Step:

Process\_Description: Dataset copied. Source Used Citation Abbreviation:

Process Step:

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Process\_Description: Dataset copied. Source Used Citation Abbreviation:

## Spatial Data Organization Information:

Direct\_Spatial\_Reference\_Method: Vector Point and Vector Object Information:

SDTS Terms Description:

SDTS\_Point\_and\_Vector\_Object\_Type: G-polygon

Point and Vector Object Count: 392

#### Spatial Reference Information:

Horizontal Coordinate System Definition:

Planar:

Map Projection:

Map Projection Name: Lambert Conformal Conic

Lambert\_Conformal\_Conic: Standard\_Parallel: 36.766667 Standard\_Parallel: 37.966667

Longitude\_of\_Central\_Meridian: -78.500000 Latitude\_of\_Projection\_Origin: 36.333333

False\_Easting: 11482916.666667 False\_Northing: 3280833.33333 Planar\_Coordinate\_Information:

Planar Coordinate Encoding Method: coordinate pair

Coordinate\_Representation: Abscissa\_Resolution: 0.000833 Ordinate\_Resolution: 0.000833 Planar Distance Units: survey feet

Geodetic Model:

Horizontal Datum Name: North American Datum of 1983

Ellipsoid Name: Geodetic Reference System 80

Semi-major Axis: 6378137.000000

Denominator of Flattening Ratio: 298.257222

*Vertical\_Coordinate\_System\_Definition:* 

Altitude\_System\_Definition: Altitude\_Resolution: 1.000000 Altitude Encoding Method:

Explicit elevation coordinate included with horizontal coordinates

## Entity\_and\_Attribute\_Information:

Detailed Description:

Entity Type:

Entity Type Label: Lakes

Attribute:

Attribute Label: OBJECTID

Attribute Definition: Internal feature number.

Attribute Definition Source: ESRI

Attribute\_Domain\_Values: Unrepresentable Domain:

Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute Label: TYPE

Attribute:

Attribute Label: SHELLFISH

Attribute:

Attribute Label: SHAPE

Attribute\_Definition: Feature geometry. Attribute Definition Source: ESRI

Attribute Domain Values:

*Unrepresentable\_Domain:* Coordinates defining the features.

Attribute:

Attribute Label: NAME

Attribute Definition: name of the water feature

Attribute:

Attribute Label: SHAPE.area

Attribute:

Attribute Label: SHAPE.len

#### Distribution Information:

Distributor:

Contact Information:

Contact Organization Primary:

Contact Organization: York County GIS

Contact\_Person: Korine Leonard Contact\_Position: GIS Manager

Contact Address:

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City: Yorktown

State\_or\_Province: Virginia Postal\_Code: 23690-0532

Country: USA Contact Address:

Address Type: physical address

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Contact Electronic Mail Address: gis@yorkcounty.gov

*Hours\_of\_Service:* 8:15 a.m. to 5:00 p.m. EDT *Resource Description:* Downloadable Data

#### Metadata Reference Information:

Metadata Date: 20070215

Metadata\_Contact: Contact Information:

Contact Organization Primary:

Contact Organization: York County GIS

Contact\_Person: Stephanie Peters Contact\_Position: GIS Analyst

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Metadata Standard Name: FGDC Content Standards for Digital Geospatial Metadata

Metadata Standard Version: FGDC-STD-001-1998

Metadata Time Convention: local time

Metadata Extensions:

Online Linkage: <a href="mailto:shttp://www.esri.com/metadata/esriprof80.html">http://www.esri.com/metadata/esriprof80.html</a>

Profile Name: ESRI Metadata Profile

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